CUSTOM ULTRASONICS, INC.
SYSTEM 83 PLUS 9 ci
(19 inch chambers)

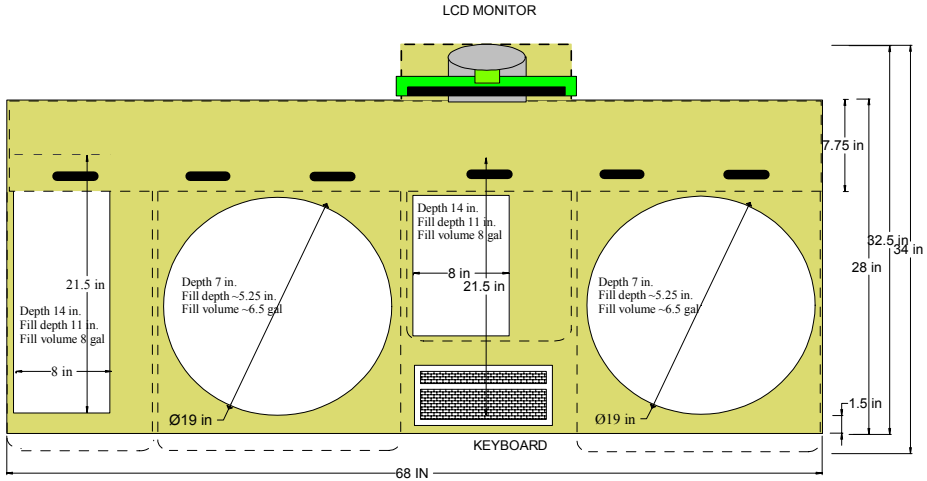
PRE-INSTALLATION RECOMMENDATIONS
(Performed by others)

WATER SUPPLY:
Dedicated 3/4" hot and cold supply lines with shut-off valves and 3/4" male garden hose adapters.
Water pressure should be between 30 & 50 PSI with a flow rate of 8 - 10 GPM.
We recommend 5 micron sediment and 0.1 micron bacterial water filters.
Use only non-atmospheric vacuum breakers (if required by local codes).

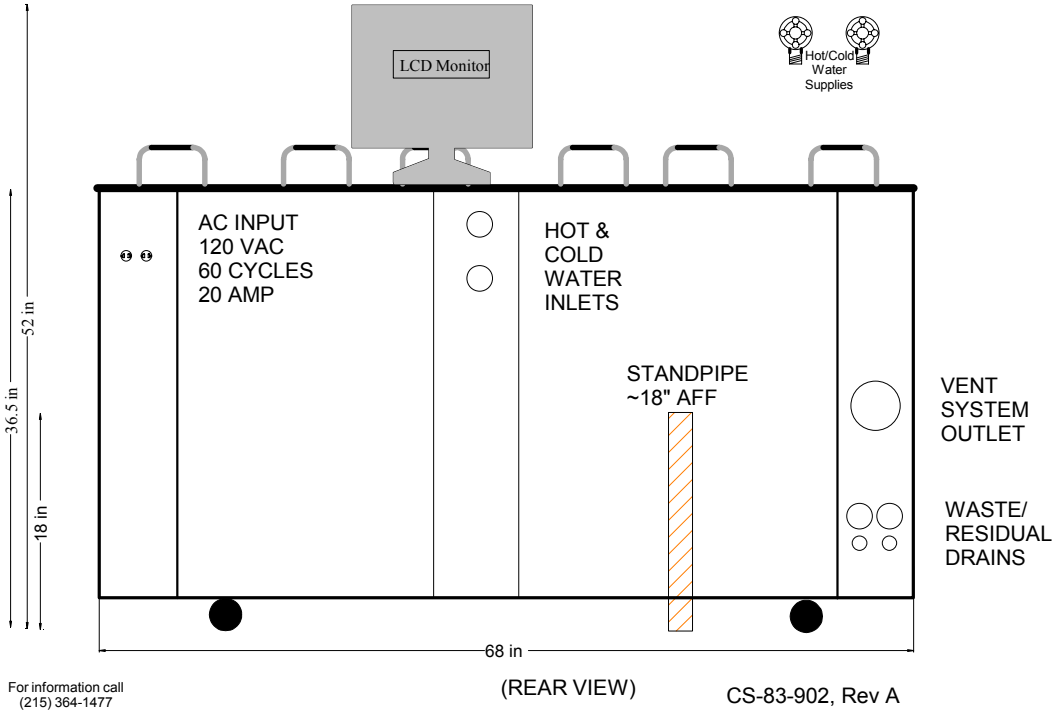
WASTE DRAIN:
One 2" diameter standpipe, 18" AFF (nominal).
"Washer box" configuration can be used for water supply and drain.

ELECTRICAL:
Two dedicated 120VAC 20A 60Hz 1Ph receptacles. System is supplied with an isolation transformer. Connection to GFCI receptacles and emergency power (generator) are not recommended.

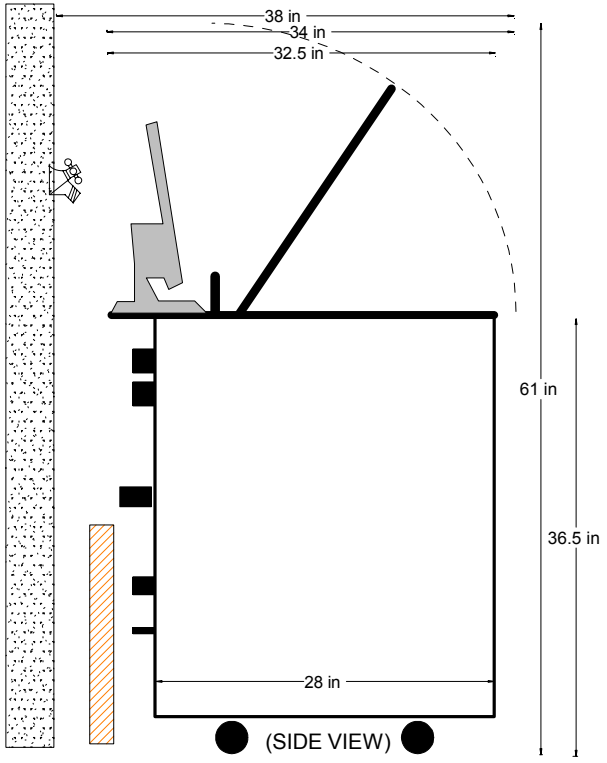
DATA LINE:
An ethernet data line is required for remote diagnostics and system re-configuration. Contact CU service for details.



83 Plus -9 (19")
for Flexible Endoscopic
instruments. (Corian)



(REAR VIEW)



(SIDE VIEW)

For information call
(215) 364-1477

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